

RE: 100 California, San Francisco

Robert Menald <robert@titan-enviro.com>

Fri 6/15/2018 4:05 PM

To: Andes, Pam <PAndes@allenmatkins.com>; Santos, Carmen <Santos.Carmen@epa.gov>;

Cc: Abe Sobeih <abe@titan-enviro.com>; Mcneil, Terrence <Terrence.Mcneil@pembroke.com>; Saunders, Cory <Cory.Saunders@pembroke.com>;

1 attachments (353 bytes)

ATT00001.txt;

Hi Pam,

I believe the .24 ppm number is for unrestricted use is for adjacent building including schools, child care center, etc. I believe in SF, 1 PPM is considered for restricted use permits which do not have adjacent schools, child care centers etc.

Carmen, please let us know the parameters for restricted versus unrestricted permitting.

Thank you,

*Robert Menald*

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 cid:image001.jpg@01D05671.E9454AB0  
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**From:** Andes, Pam [mailto:[PAndes@allenmatkins.com](mailto:PAndes@allenmatkins.com)]

**Sent:** Friday, June 15, 2018 3:48 PM

**To:** Robert Menald; Santos, Carmen

**Cc:** Abe Sobeih; Mcneil, Terrence; Saunders, Cory

**Subject:** RE: 100 California, San Francisco

Thanks, Robert. I don't understand the .24 ppm number. The EPA approved 1 ppm in the past and that is what we discussed in the meeting.

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**From:** Robert Menald [mailto:[robert@titan-enviro.com](mailto:robert@titan-enviro.com)]

**Sent:** Friday, June 15, 2018 3:44 PM

**To:** Santos, Carmen <[Santos.Carmen@epa.gov](mailto:Santos.Carmen@epa.gov)>

**Cc:** Abe Sobeih <[abe@titan-enviro.com](mailto:abe@titan-enviro.com)>; Andes, Pam <[PAndes@allenmatkins.com](mailto:PAndes@allenmatkins.com)>; Mcneil, Terrence <[Terrence.Mcneil@pembroke.com](mailto:Terrence.Mcneil@pembroke.com)>; Saunders, Cory <[Cory.Saunders@pembroke.com](mailto:Cory.Saunders@pembroke.com)>

**Subject:** RE: 100 California, San Francisco

Hi Carmen,

I sincerely appreciate you taking my call today and taking thirty minutes out of your day to answer my questions regarding the aforementioned subject property. I am sending this email to summarize the topics and action items we discussed during our call.

#### **Planter Boxes Along Davis Street**

There are a total of seven (7) planter boxes along Davis Street, where the soil has been removed leaving a concrete box opening. Please see attached photo labeled Capture Blank showing planters with trees and photo labeled Capture with blue circles indicating the locations of the seven (7) planters prior to the soil and plant removal;

In some of the concrete boxes approximately two (2) to three (3), there is a residual black material present (believed to be a water proofing membrane). Please see the attached photos.

#### **Sampling Protocol For Davis Street Planter Boxes Discussed During Today's Call**

Concrete samples will be collected from each of the four (4) surrounding walls inside of each of the seven (7) planter boxes following the Standard Operating Procedures (SOP) established in the US EPA Region 1 "Standard Operating Procedure For Sampling Porous Surfaces For Polychlorinated Biphenyls (PCBs) Dated May 2011;

A total of twenty eight (28) concrete samples will be submitted to the accredited laboratory, however the laboratory will be instructed to only analyze one of the samples from each planter box for a total of seven (7) samples. Each of the seven (7) samples analyzed will be from the identical randomly selected wall direction (example seven (7) samples will be analyzed from each of the planter boxes north facing wall).

If the results of the seven (7) are negative and/or less than 0.24 ppm, then we will have the laboratory proceed to analyzing one (1) more concrete samples from each of the seven (7) boxes as a confirmatory sample (total of seven (7) confirmation samples from other walls in the planter boxes). In the event each of the confirmation samples are negative and/or less than 0.24 ppm we can apply for an un-restricted use deed for these planter boxes.

If any of the analytical results of the first seven (7) concrete samples and/or confirmations samples analyzed are found to be greater than 1 ppm, we will stop analyzing and discuss restricted use permitting.

Carmen, I believe this was all of the talking points and action items. Please let me know if I missed anything.

Thank you,

*Robert Menald*

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cid:image001.jpg@01D05671.E9454AB0

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**From:** Santos, Carmen [mailto:[Santos.Carmen@epa.gov](mailto:Santos.Carmen@epa.gov)]  
**Sent:** Thursday, June 14, 2018 12:53 PM  
**To:** Robert Menald  
**Cc:** Abe Sobeih; Andes, Pam  
**Subject:** RE: 100 California, San Francisco

Hi Robert,

I called you back and left a message. Today I am in my 8-hour Health and Safety training and will not be able to have a call with you.

I am also responding to your second email proposing a time to discuss the sampling of the planters' coating on June 15 at 10:30 am. That time is good for me too. Please call me at 415.972.3360. Thank you.

Best,  
*Carmen D. Santos*  
PCB Coordinator



**USEPA Region 9**  
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*"I am imagination. I can see what the eyes cannot see. I can hear what the ears cannot hear. I can feel what the heart cannot feel." Zarlenga*

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**From:** Robert Menald [mailto:[robert@titan-enviro.com](mailto:robert@titan-enviro.com)]  
**Sent:** Thursday, June 14, 2018 10:36 AM  
**To:** Santos, Carmen <[Santos.Carmen@epa.gov](mailto:Santos.Carmen@epa.gov)>  
**Cc:** Abe Sobeih <[abe@titan-enviro.com](mailto:abe@titan-enviro.com)>; Andes, Pam <[PAandes@allenmatkins.com](mailto:PAandes@allenmatkins.com)>  
**Subject:** 100 California, San Francisco

Good Morning Carmen,

I called you a few minutes ago to discuss the sampling of the water proofing materials in the Planter Boxes which we discussed last Wednesday during our meeting. Can you please return my call when you're available?

Thank you,

*Robert Menald*

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